

Item 11 Doc 8

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October 22, 2001

NPDES MONTHLY AND QUARTERLY MONITORING REPORTS FOR BOARD ORDER NUMBER 2000-12.

Enclosed please find the September 2001 Monthly and Quarterly Monitoring Reports for Board Order Number 2000-12.

Also enclosed find the City of Oceanside's September 2001 Monthly Receiving Water Report as requested.

On September 24th, the secondary clarifier sludge blanket came up and released excessive suspended solids resulting in a violation of our daily-suspended solids concentration and mass loading. Please note that the monthly average was not exceeded.

Corrective Action: We are presently investigating several monitoring parameters and treatment alternatives to prevent this type of release.

No other violations occurred during this monitoring period.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sincerely,

Joel V. Holt

Assistant Chief Plant Operator/Lab Supervisor

cc: Joe Jackson

MONTHLY EFFLUENT MONITORING REPORT

DISCHARGER: FALLBROOK PUBLIC UTILITY DISTRICT

CRWQCB ORDER NO. 2000-12

NPDES NO. CA0108031

REPORT FOR: SEPT.

REPORT DUE: OCT. 31, 2001

REPORT FREQUENCY: MONTHLY

EXACT SAMPLE POINT: FILTERED EFFLUENT WELL SAMPLES COLLECTED BY: FPUD STAFF

SAMPLE TYPE: 24 Hr. COMPOSITE SAMPLES ANALYZED BY: FPUD LABORATORY

SIGNED UNDER PENALTY OF PERJURY:

SUSPENDED SOLIDS

| | ······································ | | SUSPENDE | | | | |
|-------------|--|---------|--------------|---------|-----------|----------------|----|
| | | CONCENT | RATION (MG/L |) | MASS LOAD | OING (LBS/DAY) | _ |
| | 30 DAY | 7 DAY | DAILY | 30 DAY | 7 DAY | DAILY | _ |
| • | AVERAGE | AVERAGE | MAXIMUM | AVERAGE | AVERAGE | MAXIMUM | |
| • | MG/L | MG/L | . MG/L | LBS/DAY | LBS/DAY | LBS/DAY | |
| REQT | 30 | 45 | 50 | 490 | 730 | 810 | |
| DATE | | | | • | | | |
| 1-Sep-01 | 2.1 | 1.7 | | 23.5 | 19.4 | | |
| 2-Sep-01 | 2.1 | 1.5 | 1 | 24.1 | 17.4 | | |
| 3-Sep-01 | 2.1 | 1.3 | 0.6 | 23.4 | 14.8 | 7.4 | |
| 4-Sep-01 | 2.1 | 2.0 | 4.0 | 24.4 | 23.3 | 47.4 | |
| 5-Sep-01 | 2.2 | 2.1 | 3.0 | 24.6 | 24.9 | 37.0 | |
| 6-Sep-01 | 2.1 | 1.9 | 1.4 | -24.2 | 22.8 | 17.8 | |
| 7-Sep-01 | 2.0 | 2.0 | 0.8 | 22.8 | 23.6 | 8.6 | |
| 8-Sep-01 | 1.9 | 2.0 | - | 21.8 | 23.6 | | |
| 9-Sep-01 | 1.9 | 2.0 | | 21.6 | 23.6 | | |
| 10-Sep-01 | 1.9 | 2.3 | 2.4 | 22.0 | 28.2 | 30.2 | |
| 11-Sep-01 | 1.9 | 1.8 | 1.6 | 21.8 | 22.5 | 18.8 | • |
| 12-Sep-01 | 1.8 | 1,5 | 1.2 | 21.1 | 18.4 | 16.7 | |
| 13-Sep-01 | 1.9 | 1.6 | 2.2 | 21.9 | 20.4 | 27.8 | |
| 14-Sep-01 | 1.8 | 1.6 | 0.4 | 21.7 | 19.6 | 4.4 | |
| 15-Sep-01 | 1.9/ | 1.6 | | 22.1 | 19.6 | | |
| 16-Sep-01 | 1,6 | 1.6 | $ \cdot $ | 21.8 | 19.6 | | |
| 17-Sep-01 | 1.8 | 1.3 | 1.0 | 21.5 | 16.4 | 14.4 | |
| 18-Sep-01 | 1.8 | 1.2 | 1/4 | 21.4 | 16.3 | 18.3 | |
| 19-Sep-01 | 1.7 | 1.2 | 0.8 | 20.7 | 14.8 | 9.1 | |
| 20-Sep-01 | 1.6 | 0.9 | 1.0 | 19.7 | 11.7 | 12.4 | |
| 21-Sep-01 | 1.6 | 1.0 | 1.0 | 19.7 | 13.3 | 12.1 | |
| 22-Sep-01 | 1.6 | 1.0 | | 19.7 | 13.3 | | |
| 23-Sep-01 | 1.6 | 1.0 | | 19.6 | 13.3 | | |
| 24-Sep-01 | 4.8 | 15.4 | (73.0 | 61.2 | 199.8 | 947.0 | |
| 25-Sep-01 | 6.9 | 24.8 | 48.0 | 87.2 | 316.6 | 602.4 | |
| 26-Sep-01 | 8.5 | 32.0 | 37.0 | 106.0 | 401.7 | 434.4 | |
| 27-Sep-01 | 9.3 | 35.4 | 17.8 | 116.0 | 443.8 | 223.2 | |
| 28-Sep-01 | 9.2 | 35.3 | 0.8 | 115.1 | 443.3 | 9.3 | į, |
| 29-Sep-01 | 9.5 | 35.3 | السر | 119.2 | 443.3 | | |
| 30-Sep-01 | 10.0 | 35.3 | | 124.9 | 443.3 | | |
| MIN. | 1.6 | 0.9 | 0.4 | 19.6 | 11.7 | 4.4 | |
| MAX | 10.0 | 35.4 | 73.0 | 124.9 | 443.8 | 947.0 | |
| AVG. | 3.4 | 8.3 | 10,0 | 41.2 | 104.4 | 124.9 | |
| VIOLATIONS | 0 | . 0 | 1 | 0 | 0 | 1 | |